

Quantitation Report (Qedit)

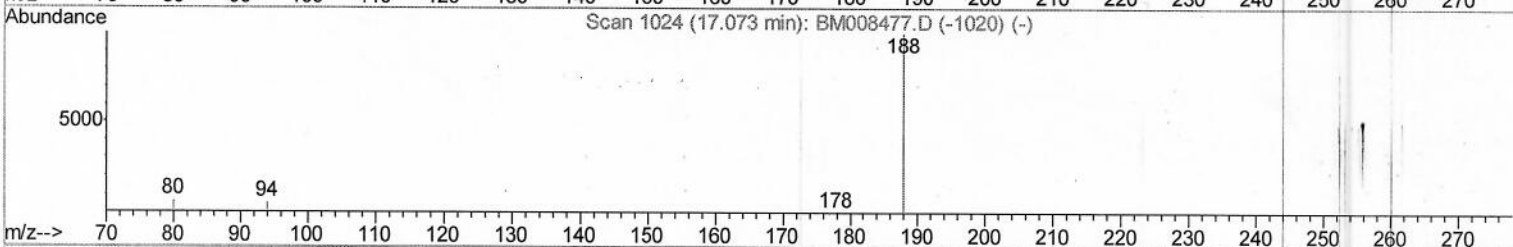
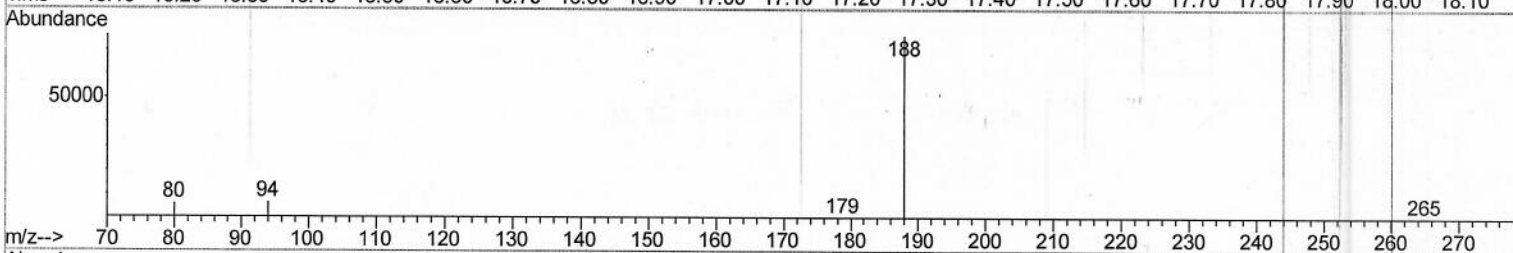
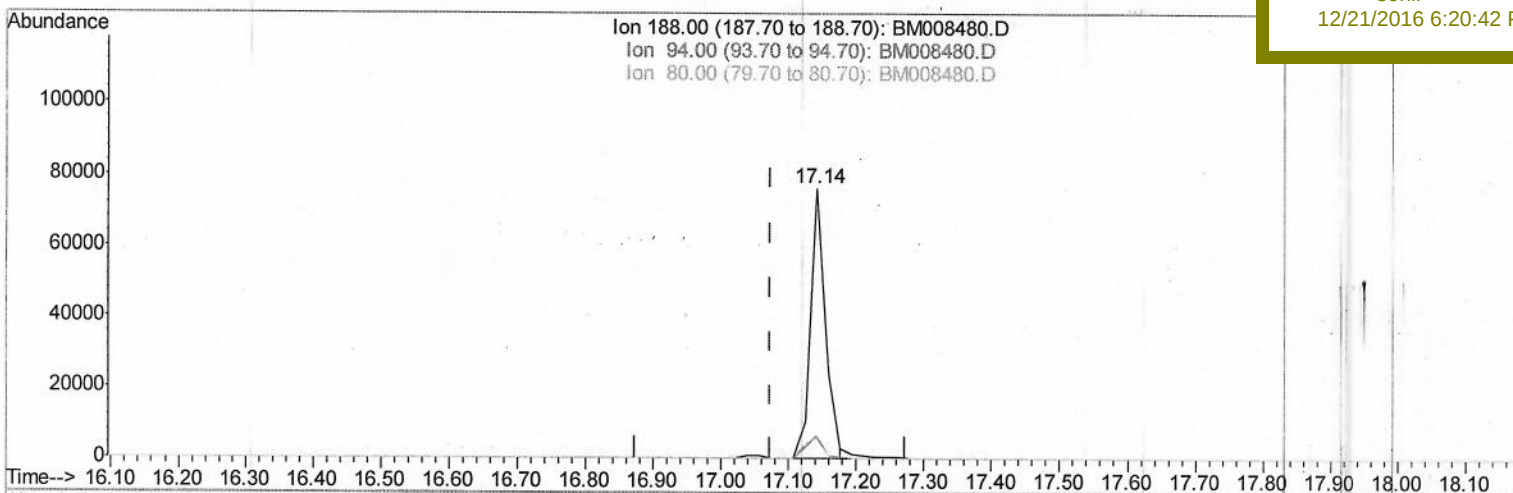
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122016\
 Data File : BM008480.D
 Acq On : 20 Dec 2016 15:40
 Operator : UM/SJ
 Sample : PB95324BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Dec 21 01:28:02 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 21 01:24:53 2016
 Response via : Initial Calibration

Instrument :
 BNA_M
 Client Sampled :
 SBLK24

Manual Integrations
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TIC: BM008480.D

(10) Phenanthrene-d10 (I)
 17.142min (+0.069) 0.40ng/ul
 response 115641

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	8.28#
80.00	11.80	7.72#
0.00	0.00	0.00

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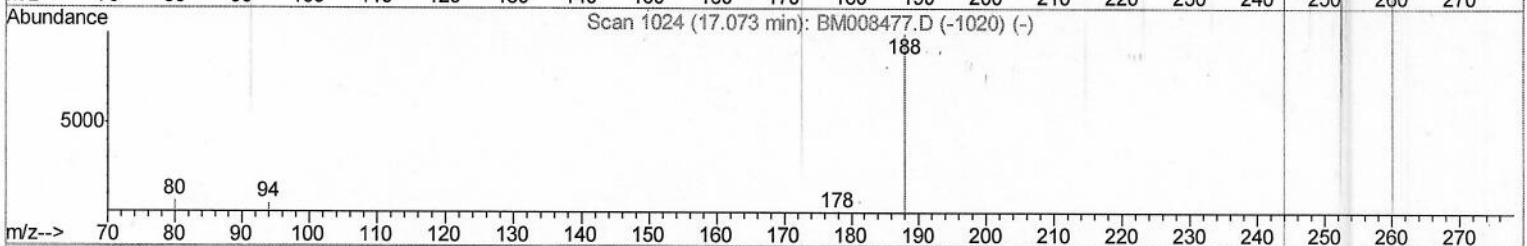
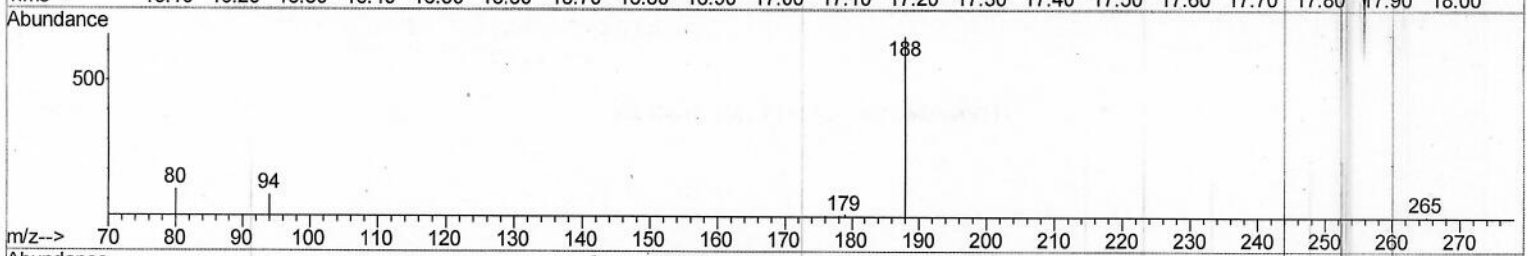
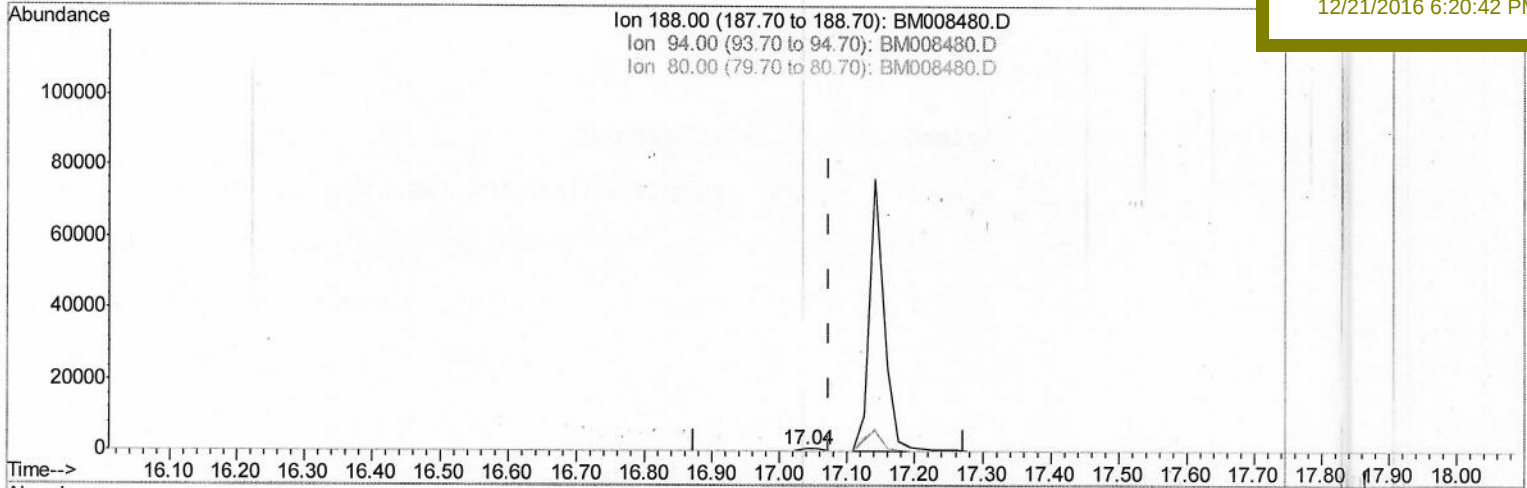
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TIC: BM008480.D

(10) Phenanthrene-d10 (I)

17.039min (-0.034) 0.40ng/ul m

response 1311

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	18.14#
80.00	11.80	20.58#
0.00	0.00	0.00

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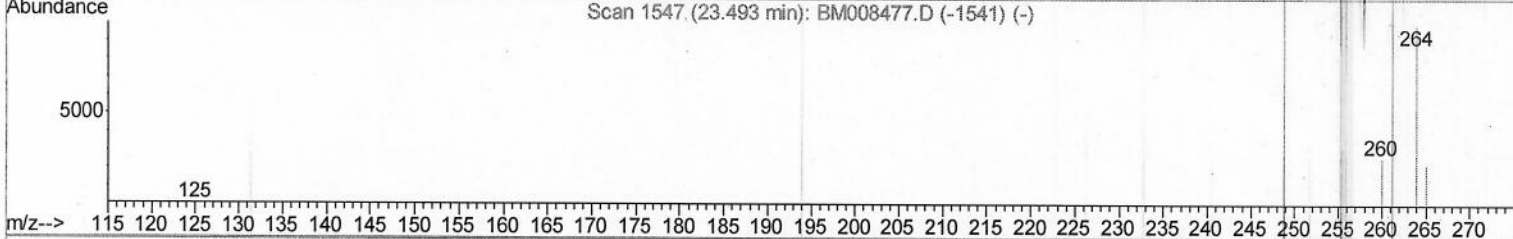
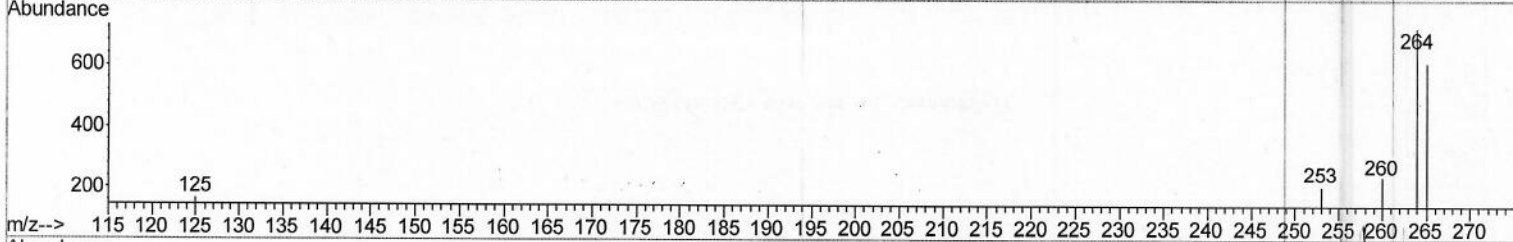
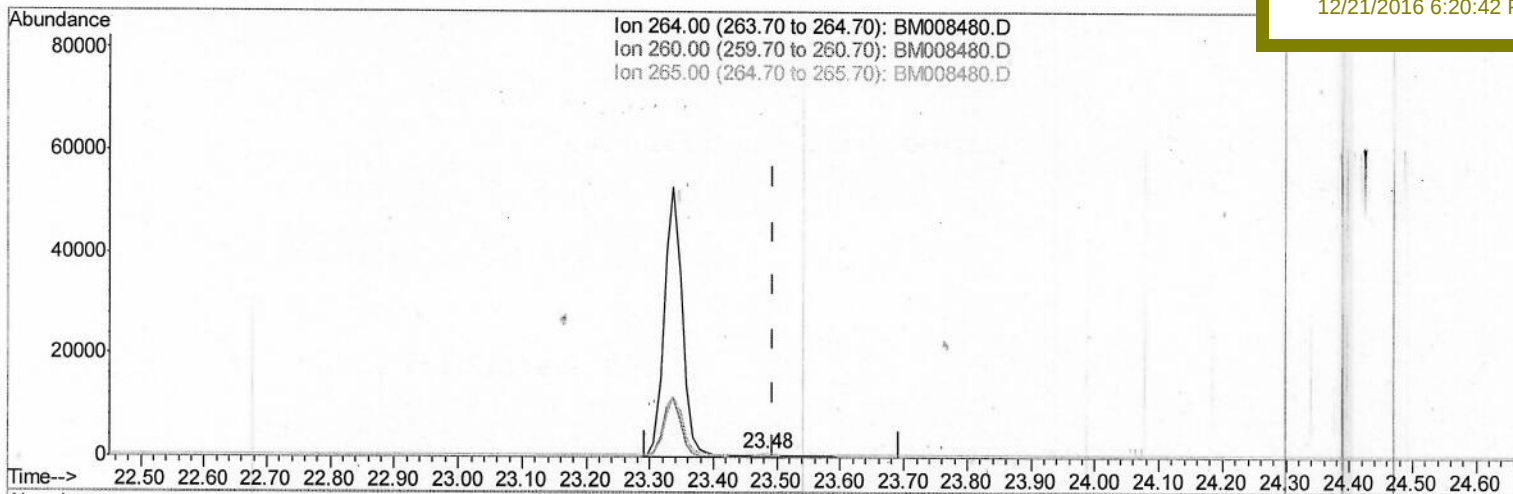
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TIC: BM008480.D

(20) Perylene-d12 (I)

23.483min (-0.010) 0.40ng/ul

response 1652

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	32.78
265.00	103.50	84.85
0.00	0.00	0.00

Quantitation Report (Qedit)

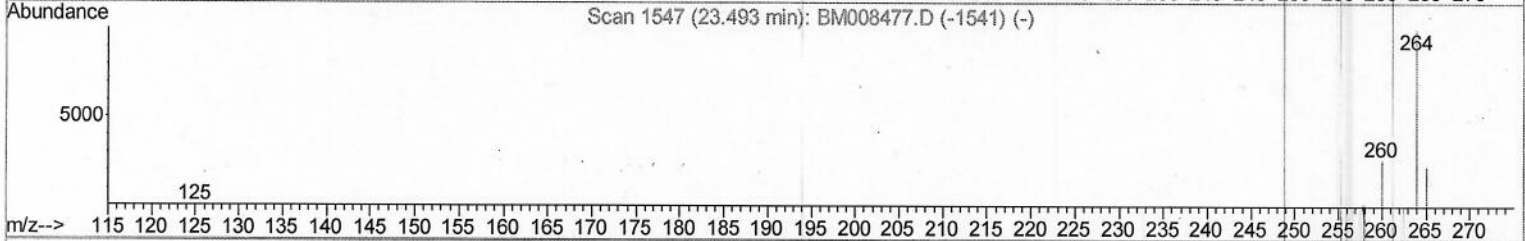
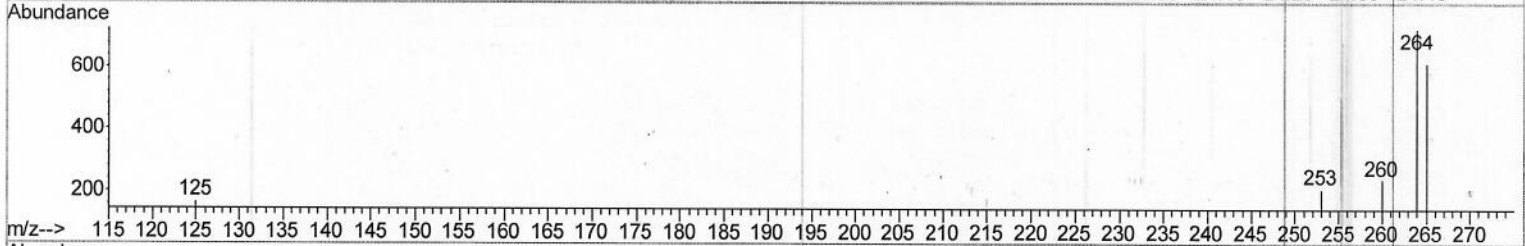
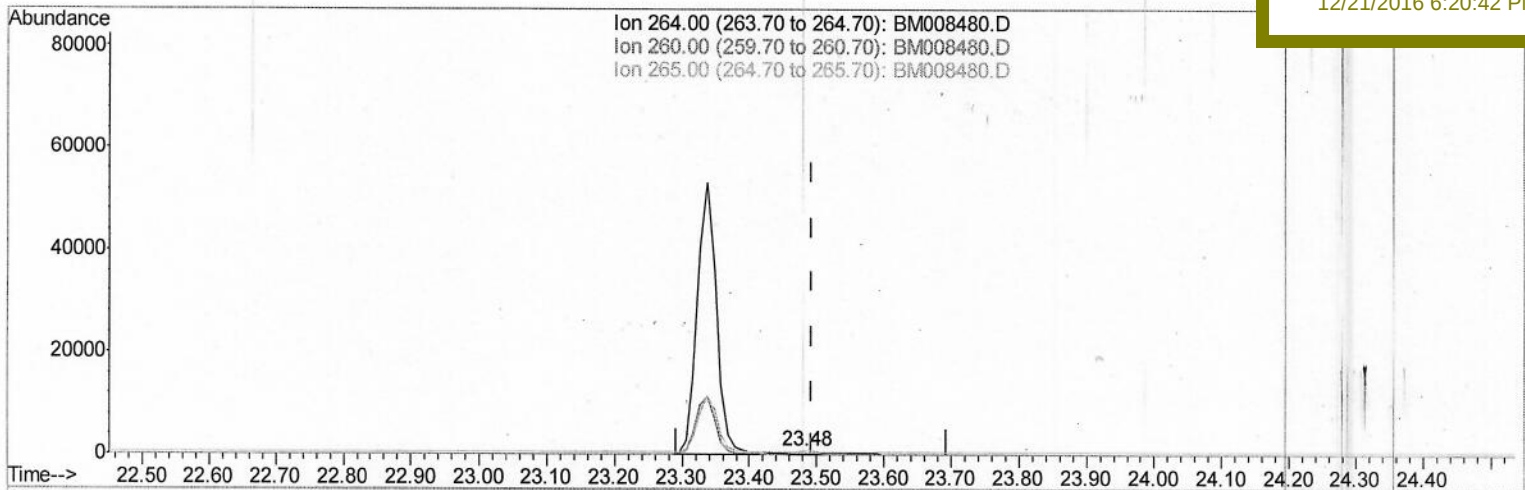
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(20) Perylene-d12 (I)

23.483min (-0.010) 0.40ng/ul m

response 1273

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	32.78
265.00	103.50	84.85
0.00	0.00	0.00

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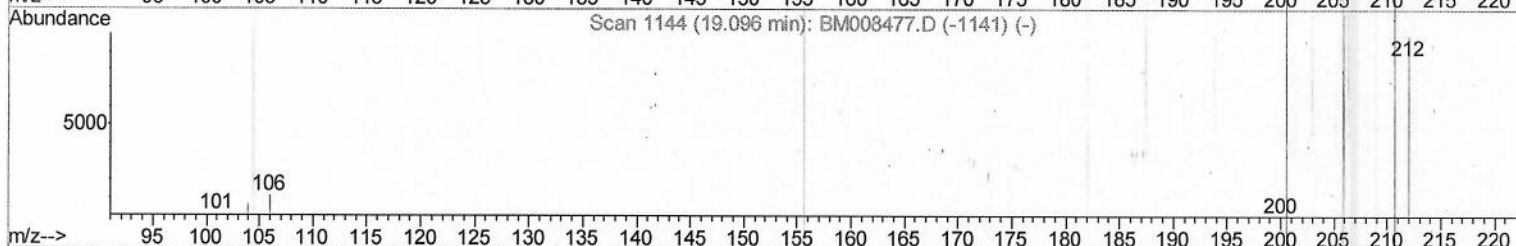
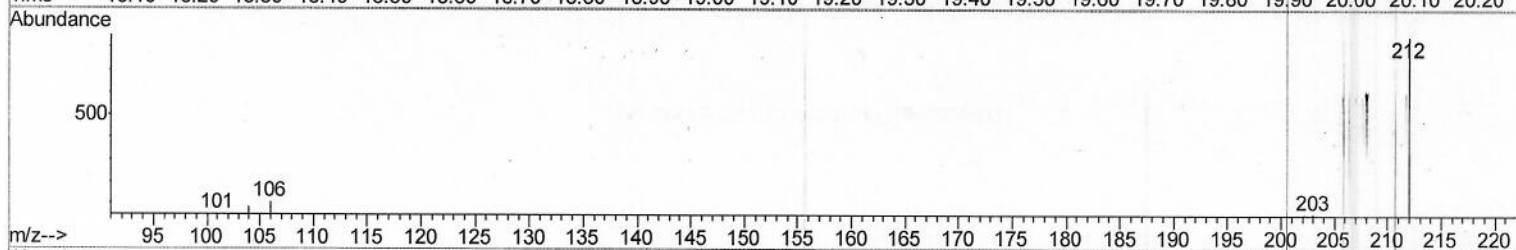
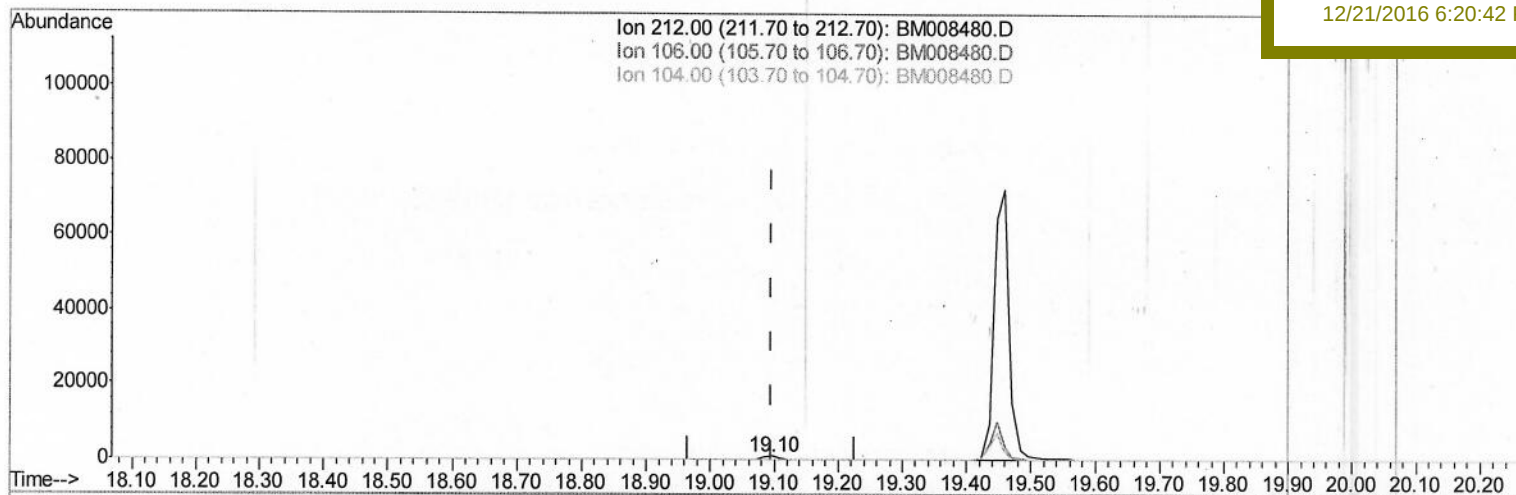
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 Acq On : 20 Dec 2016 15:40
 Operator : UM/SJ
 Sample : PB95324BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Dec 21 01:37:26 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
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TIC: BM008480.D

(14) Fluoranthene-d10 (SURR)

19.096min (+0.000) 0.36ng/ul

response 1292

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	8.75#
104.00	15.60	5.11#
0.00	0.00	0.00

Quantitation Report (Qedit)

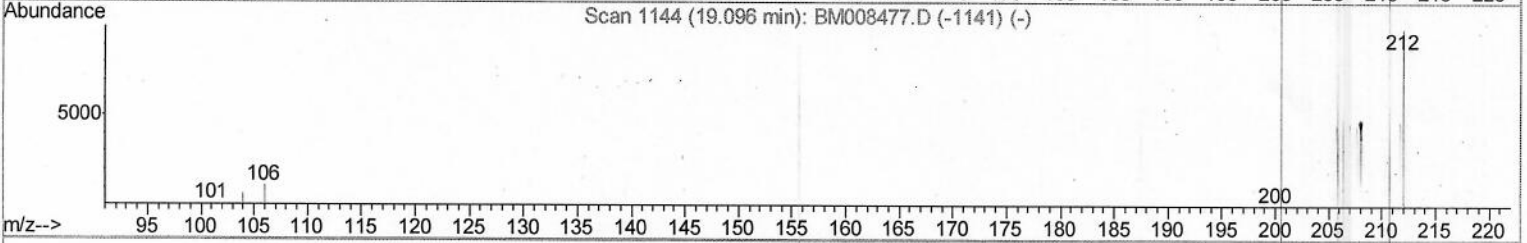
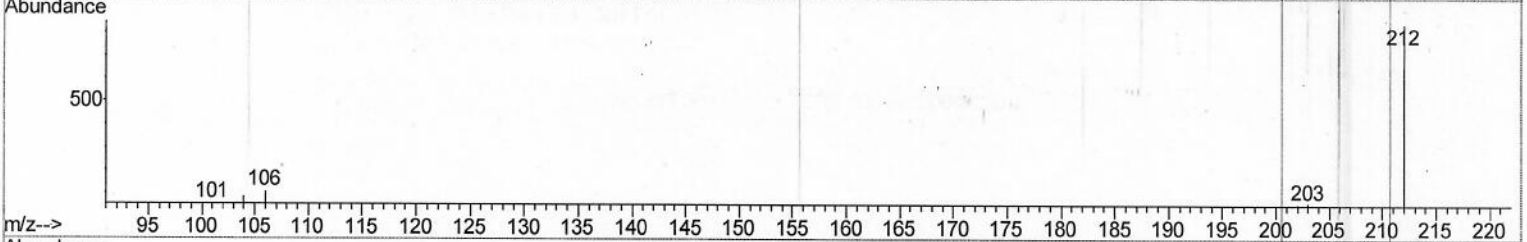
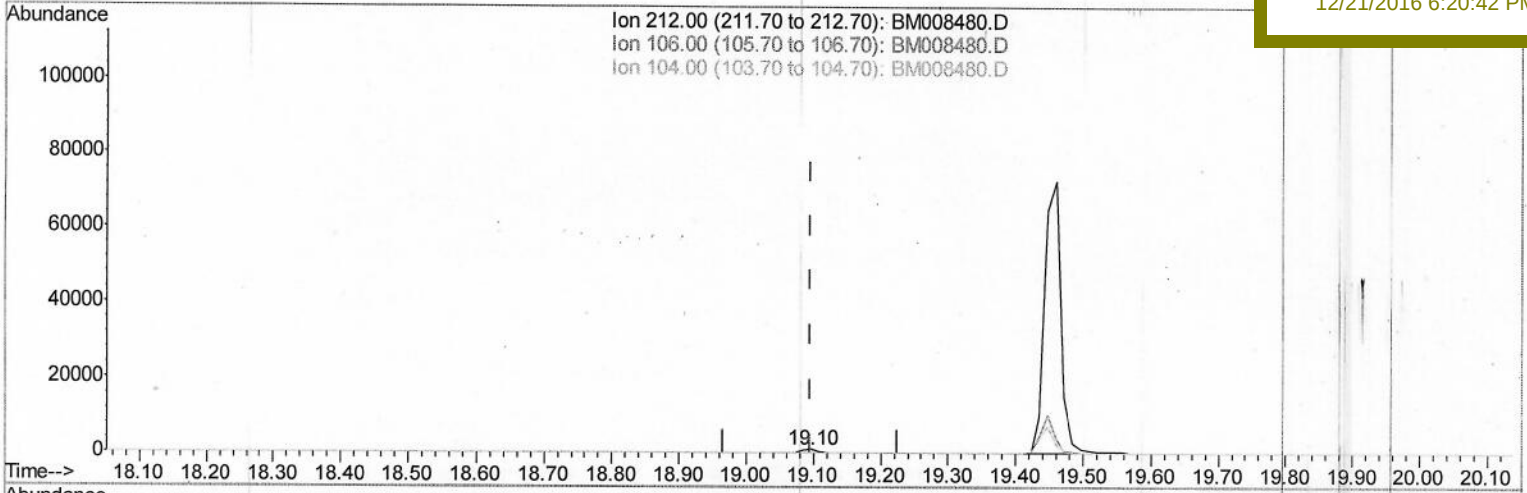
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 Data File : BM008480.D
 Acq On : 20 Dec 2016 15:40
 Operator : UM/SJ
 Sample : PB95324BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Dec 21 01:37:26 2016
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TIC: BM008480.D

(14) Fluoranthene-d10 (SURR)

19.096min (+0.000) 0.39ng/ul m

response 1403

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	8.05#
104.00	15.60	4.70#
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	398	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.43	136	1291	0.40	ng/ul	-0.04
6) Acenaphthene-d10	14.30	164	762	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.04	188	1311m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.27	240	1357	0.40	ng/ul	0.01
20) Perylene-d12	23.48	264	1273m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	660	0.33	ng/ul	0.00
14) Fluoranthene-d10	19.10	212	1403m	0.39	ng/ul	0.00

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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